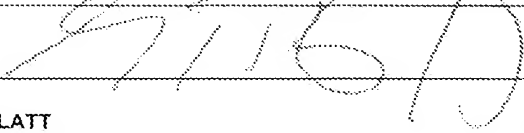


FORM PTO-1390 (REV 10-2003)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		DATE: <u>January 31, 2004</u>	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 USC § 371				ATTORNEY DOCKET NUMBER 59036US004	
				U.S. APPLICATION NO. (if known, see 37 CFR § 1.5)	
INTERNATIONAL APPLICATION NO. PCT/US2004/023260		INTERNATIONAL FILING DATE 19/07/2004		PRIORITY DATE CLAIMED 04/08/2003	
TITLE OF INVENTION DEVICE AND METHOD FOR CLEAVING OPTICAL FIBERS					
APPLICANT(S) FOR DO/EO/US Akihiko Yazaki and Takaya Yamauchi					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	<input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a filing under 35 USC § 371.			
2.	<input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371.			
3.	<input type="checkbox"/>	This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.	<input type="checkbox"/>	The US has been elected (Article 31).			
5.	<input checked="" type="checkbox"/>	A copy of the International Application as filed (35 USC § 371(c)(2)).			
	a.	<input type="checkbox"/>	is attached hereto (required only if not communicated by the International Bureau).		
	b.	<input type="checkbox"/>	has been communicated by the International Bureau.		
	c.	<input checked="" type="checkbox"/>	is not required, as the application was filed in the United States Receiving Office (RO/US)		
6.	<input type="checkbox"/>	An English language translation of the International Application as filed (35 USC § 371(c)(2)).			
	a.	<input type="checkbox"/>	is attached hereto		
	b.	<input type="checkbox"/>	has been previously submitted under 35 USC § 154(d)(4)		
7.	<input checked="" type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))			
	a.	<input type="checkbox"/>	are attached hereto (required only if not communicated by the International Bureau).		
	b.	<input type="checkbox"/>	have been communicated by the International Bureau		
	c.	<input type="checkbox"/>	have not been made; however, the time limit for making such amendments has NOT expired		
	d.	<input checked="" type="checkbox"/>	have not been made and will not be made.		
8.	<input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).			
9.	<input checked="" type="checkbox"/>	An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).			
10.	<input type="checkbox"/>	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC §§ 371(c)(5)).			
Items 11 to 20 below concern document(s) or information included:					
11.	<input checked="" type="checkbox"/>	An Information Disclosure Statement under 37 CFR §§ 1.97 and 1.98.			
12.	<input checked="" type="checkbox"/>	An assignment document for recording is being filed.			
13.	<input checked="" type="checkbox"/>	A preliminary amendment.			
14.	<input type="checkbox"/>	An Application Data Sheet under 37 CFR § 1.76.			
15.	<input type="checkbox"/>	A substitute specification.			
16.	<input type="checkbox"/>	A power of attorney and/or change of address letter.			
17.	<input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 – 1.825.			
18.	<input type="checkbox"/>	A second copy of the published international application under 35 USC § 154(d)(4).			
19.	<input type="checkbox"/>	A second copy of the English language translation of the international application under 35 USC § 154(d)(4).			
20.	<input type="checkbox"/>	Other items or information:			

U.S. APPLN. NO. (if known, see 37 CFR § 1.5):		INTERNATIONAL APPN. NO.: PCT/US2004/023260		ATTORNEY'S DOCKET NO.: 59036US004	
The following fees will be paid via EFS-Web at the time of filing:				Calculations	PTO Use Only
21.	<input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a)).....	\$300		300	
22.	<input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....				\$0	
All other situations.....				\$200	200
23.	<input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4).....				\$0	
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority.....				\$100	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB.....				\$400	400
All other situations.....				\$500	
TOTAL OF 21, 22 and 23=				\$900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium) The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
SHEET CALCULATION		NUMBER FILED		EXTRA	RATE
Size Fee for each add'l 50 sheets of appln. over 100 Calculate a 25% reduction of pages over 100 for e-filing discount		64	multiply by .75	subtract 100 and divide by 50	\$250.00
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR § 1.492(e)).					\$0.00
CLAIMS		NUMBER FILED		EXTRA	RATE
Total claims		7	- 20 =	0	x \$50.00
Independent claims		2	- 3 =	0	x \$200.00
Add'l fee for one or more multiple dependent claims				\$360.00	\$0.00
Total Amount Due					\$900.00
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR § 1.27. The fees indicated above are reduced by 1/2.					\$0.00
SUBTOTAL =					\$900.00
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR § 1.492(f)).					\$0.00
TOTAL NATIONAL FEE =					\$900.00
Fee for recording the enclosed assignment (37 CFR § 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR §§ 3.28, 3.31). \$40.00 per property					\$0.00
TOTAL FEES ENCLOSED =					\$900.00
				Amount to be refunded:	
				Amount to be charged:	\$900.00
a.	<input checked="" type="checkbox"/> Fees will be paid via EFS-Web at the time of filing.				
b.	<input type="checkbox"/> Please charge my Deposit Account No. <u>13-3723</u> in the amount of \$_____ to cover the above fees.				
c.	<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-3723</u>				
NOTE: Where an appropriate time limit under 37 CFR § 1.495 has not been met, a petition to revive (37 CFR § 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					

Signature 	
Name: GREGG H. ROSENBLATT	Registration Number: 45,056
Address: Office of Intellectual Property Counsel 3M Innovative Properties Company P.O. Box 33427 St. Paul, Minnesota 55133-3427	